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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

**TRANSMITTAL OF POWER OF
ATTORNEY BY ASSIGNEE OF
ENTIRE INTEREST (REVOCATION
OF PRIOR POWERS AND
APPOINTMENT OF NEW POWER)
and 3.73(b) STATEMENT**

Docket Number: 11847/46002

Application Number:
10/720,273

Filing Date:
November 25, 2003

Examiner
P.K. Tungaturthi

Art Unit
1643

Invention Title: **ANGIOGENESIS RELATED
MOLECULES**

Inventor(s): **HOLMGREN, et al.**

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: 7/14/06

Signature: Lynne Fetch

SIR:

Applicant submits herewith a Power of Attorney by Assignee of Entire Interest (and Revocation of Prior Powers) and 3.73(b) Statement in the above-identified patent application.

No fee is believed due for submission of this Power of Attorney. If there is a fee however, the Commissioner is hereby authorized to charge such fee to the Kenyon & Kenyon LLP Deposit Account No. 11-0600.

In addition, Applicants are filing concurrently a Response to Restriction Requirement in the above-identified application.

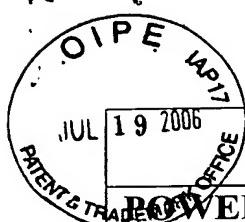
Respectfully submitted,

By:

Carmella L. Stephens
Carmella L. Stephens, Reg. No. 41, 328

KENYON & KENYON LLP
One Broadway
New York, NY 10004
(212) 908-6277 (telephone)
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Dated: July 14, 2006



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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**POWER OF ATTORNEY BY
ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS
AND APPOINTMENT OF NEW
POWER) and 3.73(b) STATEMENT**

Docket Number: 11847/46002

Application Number: 10/720,273	Filing Date: November 25, 2003	Examiner P.K. Tungaturthi	Art Unit 1643
Invention Title: ANGIOGENESIS RELATED MOLECULES		Inventor(s): HOLMGREN, et al.	

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Alexandria, VA 22313-1450

SIR:

BIOINVENT INTERNATIONAL AB, as assignee of the entire interest of the above-identified patent application by virtue of the executed assignment in the parent application, U.S. Patent Application Serial No. 09/332,063, filed on June 14, 1999, now U.S. Patent No. 6,908,898, issued on June 21, 2005, as indicated below hereby revokes all powers of attorney previously given and appoints the practitioners associated with Kenyon & Kenyon LLP's customer number:

26646

to prosecute and transact all business in the Patent and Trademark Office connected therewith.

BIOINVENT INTERNATIONAL AB, is the assignee of the entire right, title and interest in the patent application indicated above by virtue of the following chain of title from the inventor(s) to the current assignee as shown below:

From: Lars Holmgren and Boris Troyanovsky

To: PHARMACIA & UPJOHN AB

The document was recorded in the United States Patent and Trademark Office on August 12, 1999 at

Reel 010161, Frame 0066, or for which a copy thereof is attached; and

From: Pharmacia AB (formerly Pharmacia & Upjohn AB)
To: LARS HOLMGREN AND BORIS TROYANOVSKY

The document was recorded in the United States Patent and Trademark Office on February 10, 2004 at

Reel 01496, Frame 0117, or for which a copy thereof is attached; and

From: Lars Holmgren
To: BIOINVENT INTERNATIONAL AB

The document was recorded in the United States Patent and Trademark Office on September 28, 2005 at

Reel 016845, Frame 0881, or for which a copy thereof is attached.

Please send all correspondence and direct telephone calls to:

Deborah A. Somerville, Esq.
Kenyon & Kenyon LLP
One Broadway
New York, NY 10004
Customer No: 26646

The undersigned is authorized to act on behalf of the assignee:

Date: 20 June 2006

BIOINVENT INTERNATIONAL AB

By: Kerstin Bergman
Name: KERSTIN BERGMAN
Title: IP Director



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/720,273 Confirmation No. : 6582
Applicant : Holmgren et al.
Filed : November 25, 2003
Art Unit : 1643
Examiner : Tungaturthi, Parithosh.
Docket No. : 11847/46002
Customer No. : 26646

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Dear Sir:

In the Office Action dated May 16, 2006, Applicants were required to elect one of the following groups of invention:

Group I: Claims 1, 2, 5, 7-18 in part, 3 and 6, drawn to an antibody or antibody fragment which specifically binds an isolated mammalian protein having anti-angiogenic activity wherein said protein comprises an amino acid sequence having 80% homology or greater

Certificate of Mailing

I hereby certify that this REPLY (along with any documents referred to as attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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Alexandria, VA 22313-1450

On July 14, 2006.

Carmella L. Stephens
Carmella L. Stephens (Reg. No. 41, 328)

to SEQ ID NO:4 and has sequence homology equal to or greater than 80% to SEQ ID NO:2, .

Group II: Claims 1, 2, 5, 7-18 in part, 4, drawn to an antibody or antibody fragment which specifically binds an isolated mammalian protein having anti-angiogenic activity wherein said protein comprises an amino acid sequence having 80% homology or greater to SEQ ID NO:4 and has sequence homology equal to or greater than 80% to SEQ ID NO:3.

Applicants elect, with traverse, to prosecute the invention of Group I, claims 1, 2, 5, 7-18 in part, 3 and 6, and reserve the right to file a divisional application directed to the non-elected subject matter.

Applicants believe that the present application is in condition for allowance, and respectfully request that the Office pass this application to issue. If, in the opinion of the Examiner, a telephone conference would expedite prosecution of the subject application, the Examiner is invited to call the undersigned attorney.

The Office is authorized to charge any fees that may be necessary for consideration of this paper to Kenyon & Kenyon Deposit Account No. 11-0600.

Respectfully submitted,


Carmella L. Stephens, Reg. No. 41, 328
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Dated: July 14, 2006